S/N 09/341,009



TECH CENTER 1600/2900

PATENT

IN THE CAPTED TATES PATENT AND TRADEMARK OFFICE (

Applicant:

WU ET AL.

Examiner:

D. Lukton

Serial No.:

09/341,009

Group Art Unit:

1653

Filed:

August 25, 1999

Docket No.:

9555.94USWO

Title:

USE OF PROTEASOME INHIBITORS FOR TREATING CANCER,

INFLAMMATION, AUTOIMMUNE DISEASE, GRAFT REJECTION

AND SEPTIC SHOCK

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 2023 May 10, 2001.

Name: Karen R. Nejedly

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This communication is in response to the Examiner's Action dated April 10, 2001. Applicants respectfully request that the amendment provided below be entered into the above-referenced file and that the merits of the application be considered in view of the amendments and remarks presented below.

In the Claims

Please amend claims 21 and 24 as follows:

21. (TWICE AMENDED) A method for reversing the ongoing proliferation or activity or both of activated blood cells which comprises the step of administering an amount of a proteasome inhibitor capable of achieving a concentration in the fluids surrounding the cells that is equipotent to a concentration of about 6 to 20 μ M of lactacystin.

GAU 1653



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: BOX AMENDMENT - NO FEE, Commissioner for Patents, Washington, D

BOX AMENDMENT - NO FEE Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Markings to Show Changes Made

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280

GAS/km

PATENT TRADEMARK OFFICE